PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TF				THE UNITED		ATTORNEY'S DOCKET NUMBER MIY-0209		
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 3					U.S. APPLICATION NO (if known, see 37 CFR 1.5)			
		APPLICATION		INTERNATIONAL		PRIORITY DATE CLAIMED 688		
_	PCT/JP	2005/00105	_		ary 2005	30 January 2004		
	OF INVENT UCTIVE P		ND ANISO	TROPIC CONDU	ICTIVE MATERIA	L		
		PR DO/EO/US						
	Ishida et a		United Stat	es Designated/Elec	cted Office (DO/EO/	US) the following items and other information:		
1. x	This is a I	FIRST submis	sion of items	concerning a subr	mission under 35 U.	S.C. 371.		
2.	This is a	SECOND or S	UBSEQUEN	IT submission of ite	ems concerning a su	ubmission under 35 U.S.C. 371.		
3. x			_	national examination	on procedures (35 U	J.S.C. 371(f)). The submission must		
4. x	The US h	as been elect	ed (Article 31	I).				
5. x	A copy of	the Internatio	nal Application	on as filed (35 U.S.	.C. 371 (c)(2))			
a.[is atta	ached hereto	(required onl	y if not communica	ted by the Internatio	nal Bureau).		
b.[x has b	een communi	icated by the	International Bure	au.			
с.[is not	required, as	the application	on was filed in the U	Jnited States Receiv	ving Office (RO/US).		
6. x	An Englis	h language tra	anslation of t	he International Ap	plication as filed (35	U.S.C. 371(c)(2)).		
a.[x is atta	ached hereto.						
b.	has b	een previousl	y submitted	under 35 U.S.C. 15	64(d)(4).			
7. X	Amendme	ents to the cla	ims of the Int	ernational Applicat	ion under PCT Artic	lle 19 (35 U.S.C. 371(c)(3))		
a.[a. are attached hereto (required only if not communicated by the International Bureau).							
ь.[have	been commu	nicated by th	e International Bur	eau.			
c.	have	not been mad	le; however,	the time limit for m	aking such amendm	nents has NOT expired.		
d.[x have	not been mad	le and will no	ot be made.				
8.	An Englis	h language tra	anslation of ti	ne amendments to	the claims under PC	CT Article 19 (35 U.S.C. 371(c)(3)).		
9. x	An oath o	r declaration o	of the invento	or(s) (35 U.S.C. 371	1(c)(4)).			
10.	_	h language tra (35 U.S.C. 37		ne annexes of the I	nternational Prelimi	nary Examination Report under PCT		
Item	ns 11 to 20	below cond	ern docum	ent(s) or informa	ation included:			
11. x	An Inform	nation Disclos	sure Statem	ent under 37 CFR	1.97 and 1.98.			
12. x	An assign	ment docume	ent for record	ling. A separate co	ver sheet in complia	nce with 37 CFR 3.28 and 3.31 is included.		
13. x	A prelimir	nary amendm	ent.					
14.	An Applic	ation Data Sh	neet under 3	7 CFR 1.76.				
15.	A substitu	ite specification	on.					
16.	A power of	of attorney an	d/or change	of address letter.				
17.	A comput	er-readable f	orm of the se	equence listing in a	accordance with PC	T Rule 13 <i>ter.</i> 2 and 37 CFR 1.821 – 1.825.		
18.	A second	copy of the p	ublished Into	ernational Applicat	tion under 35 U.S.C	c. 154(d)(4).		
19.	A second	copy of the E	English langu	age translation of	the international ap	oplication under 35 U.S.C. 154(d)(4).		

IAP9 Rec'd PCT/PTO 06 DEC 2005

PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATIO	N NO (IIOW) 55	ATTORNEY'S DOCKET NUMBER MIY-0209								
20. x Other items or information: Return Receipt Postcard, ISR, WO 2005/073985, PCT/IB/304,PCT/IB/308										
The fall			Lad.	-		r :				
	lowing fees have		ted a))		\$300	\$ 300.00		PTO USEONLY		
Zi. A Dasi	- Tational lee (c		300.0							
If the written opin prepared by I	nination fee (37 nion prepared by IS PEA/US indicates ans	\$ 200.0	00							
23. x Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)										
	TOTAL OF 21, 22	2 and 23 =				\$ 900.00				
sequer electro	fee for specification nee listing in complinic medium) (37 Cle is \$250 for each a	excluding rogram listing in an								
Total Sheets	Extra Sheets		n additional 50 or fraction I up to a whole number)		RATE					
- 100 =	/50 =			İ	x \$250.00	\$:		
Surcharge of \$13 after the date of	or declaration	\$								
CLAIMS		MBER FILED	NUMBER EXTRA		RATE					
		0 - 20 =				0.00				
Independent		2 - 3 =	<u> </u>	×		0.00				
MULTIPLE DEP	ENDENT CLAIM(S	(if applicable)	TOTAL OF A	+	F CALCULATIONS	.				
			TOTAL OF A	ABOV	E CALCULATIONS =	\$ 900.0	0.			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.										
SUBTOTAL = \$							00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).										
TOTAL NATIONAL FEE = \$ 900.00										
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$										
	\$ 940.00		940.00							
						Amount to be refunded:	\$			
	· · · · · · · · · · · · · · · · · · ·					Amount to be charged	\$			

10/559688

IAP9 Rec'd PCT/PTO 0.6 DEC 2005 PTO-1390 (Rev. 07-2005) Approved for use through 03/31/2007. OMB 0651-0021 U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Since the result is the result of the person and required to the result of the result					
a. A check in the amount of \$ to cover the above	e fees is enclosed.				
b. X Please charge my Deposit Account No. 18-0013 in the amount of \$ 940.00 to cover the above fees. A duplicate copy of this sheet is enclosed.					
C. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 18-0013 . A duplicate copy of this sheet is enclosed.					
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.					
OFFINE ALL CORRESPONDENCE TO					
SEND ALL CORRESPONDENCE TO:	SIGNATURE				
David T. Nikaido RADER, FISHMAN & GRAUER PLLC					
1233 20th Street, N.W. Suite 501	David T. Nikaido/Lee Cheng NAME				
Washington, DC 20036 (202) 955-3750					
CUSTOMER NUMBER: 23353	22,663/40,949 REGISTRATION NUMBER				
	ļ				
	•				